

FEB 19 2008

Docket No.: 61925(51588)  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of:  
David T. Scadden, *et al.*

Application No.: 10/521,971

Confirmation No.: 1957

Filed: September 26, 2005

Art Unit: 1644

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For: *PARATHYROID HORMONE RECEPTOR  
ACTIVATION AND HEMATOPOIETIC  
PROGENITOR CELL EXPANSION*

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Examiner: M. A. Belyavskiy

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the non-final Office Action mailed on October 17, 2007, together with a request for a one-month extension of time. Applicants believe that no additional fees are required for consideration and entry of this paper. Nevertheless, Applicants authorize the Commissioner to charge any additional fees occasioned by this paper, or credit any overpayment of such fees, to Deposit Account No. 04-1105.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the claims** are reflected in the listing of claims, which begins on page 3 of this paper.

**Remarks** begin on page 5 of this paper.